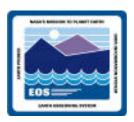


Release A Status Parag Ambardekar

pambarde@eos.hitc.com

2 November 1995

Refresher on Release A



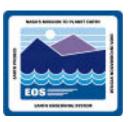
Major Functions

- Generate L1 through L4 products for CERES and LIS instruments
- Receive, archive, and distribute TRMM data products
- Support early ground systems interface test of EOS AM-1 and Landsat

Major Milestones

- Critical Design Review August 14-18, 1995 (completed on schedule)
- Consent To Ship Review October 1, 1996 (on schedule)
- Release Readiness Review December 1, 1996 (on schedule)

Follow Up on Release A CDR



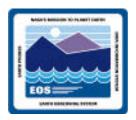
Board recommended ECS to proceed to implementation subject to

- Present a delta Design Review for Planning Workbench component
- Provide adequate opportunity for review by appropriate DAAC personnel prior to design and implementation freeze of the operations scenario details, operator interface screen layouts, and descriptions of their functional usage

ECS actions

- Conducted a successful delta design review for Planning Workbench component on Septemebr 27, 1995
- Finalized a plan for DAAC review of detailed operations scenarios, operator interface screen contents and their functional usage, and started weekly operations telecons with DAACs
- In addition, working on providing remote access to ECS screen designs and COTs to facilitate adequate DAAC review without compromising implementation schedule

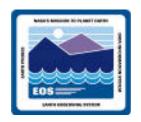
CDR RID Status



Release A:

- Programmatic (Schedules, Policy, Evolution) RIDs
 - 15 RIDs
- Design/Implementation RIDs
 - 52 RIDs
- Interface RIDs
 - 6 RIDs
- Operations RIDs
 - 14 RIDs
- Project RIDs
 - 14 RIDs

CDR RID Status



Release A (Including Delta Design Review RIDs):

- Priority 1 (13 Total)
 - 3 Project Priority 1 RIDs
 - 3 Closed
 - 10 ECS Priority 1 RIDs
 - 5 Closed
 - 4 Rework
 - 1 Open (DDR)
- Priority 2 (88 Total)
 - 9 Project Priority 2 RIDs
 - 79 ECS Priority 2 RIDs
 - 24 Closed
 - 23 Refinement
 - 9 In Review
 - 23 Open

Current Progress



Completed EP6 Code Inspections

Completed EP6 Development and Held Successful EP6 Test Readiness Review (10/13)

Conducted Successful Planning Workbench Delta Design Review (9/27)

Completed Planning Workbench Design Inspections

Supported Test Data Workshop

Began Operations Scenarios Review with DAACs

Finalized Operations Evaluation Plan for GUIs

Operations Telecons, Remote Access, Ir1 COTS deployment

Current Progress



Started Code and Unit Test for Release A

Supported FOS CDR

Supporting Release B IDR

Participating in Design Issues Teams